Berkel

The Choice of Experience

Service Manual

Model 829E

NOTICIA IMPORTANTE
Este manual contieneimportantes instrucciones de seguridad que deben ser seguidas el pie de la letra cuando utilice esta maquina.

IMPORTANT NOTICE
This manual contains important safety instructions which must be strictly followed when using this equipment.

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I. INTENDED USES

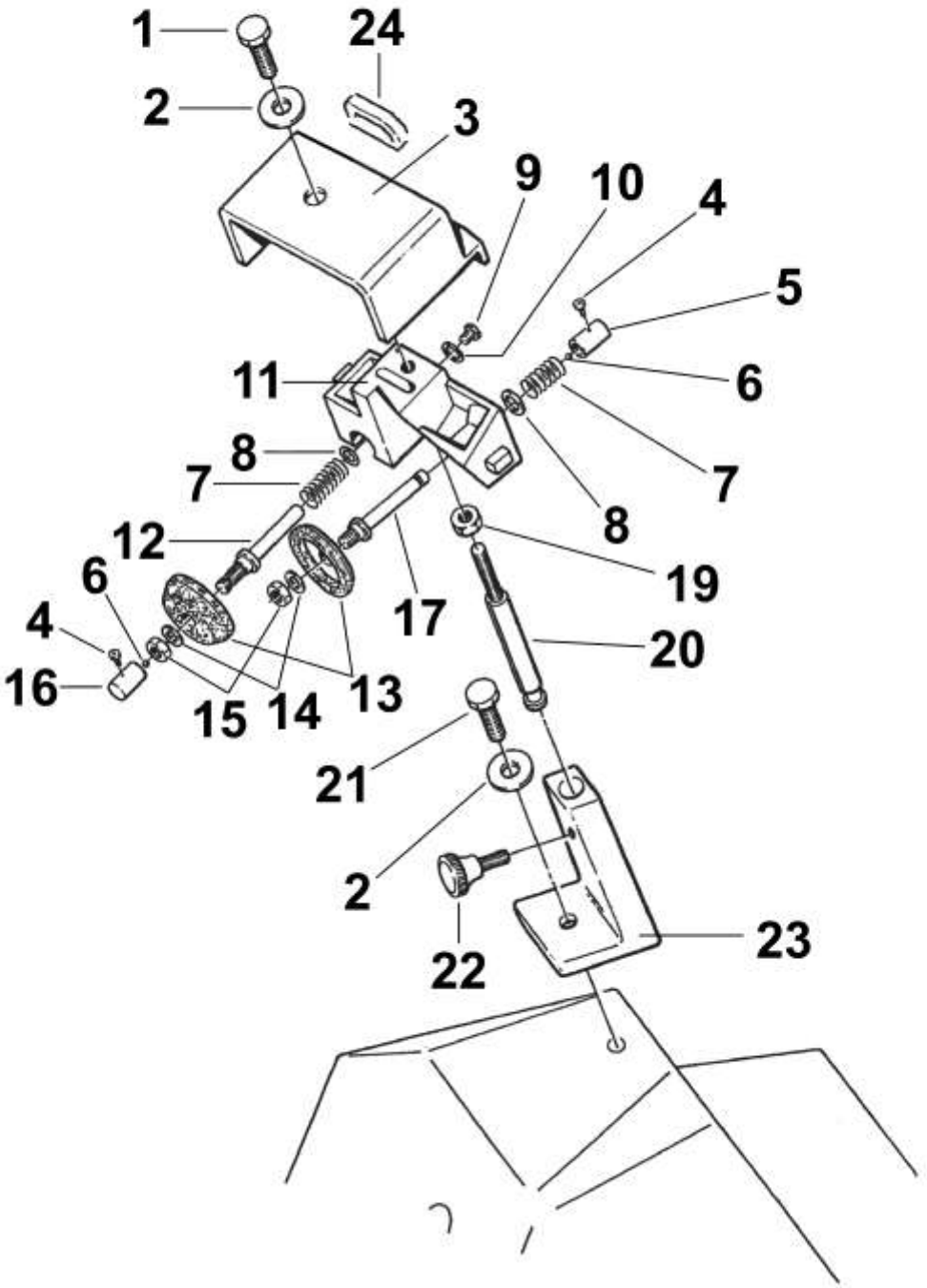
1. The 829E slicer is designed for slicing the following types of food products:

   A) All types of beef and sausage
   B) All types of ham, bacon and pork
   C) Rolled meats, cheese and fish
   D) Fruits and vegetables

2. The following items are not suitable to be sliced on the 829E slicer:

   A) Non-food products
   B) Frozen products
   C) Products on or with bones

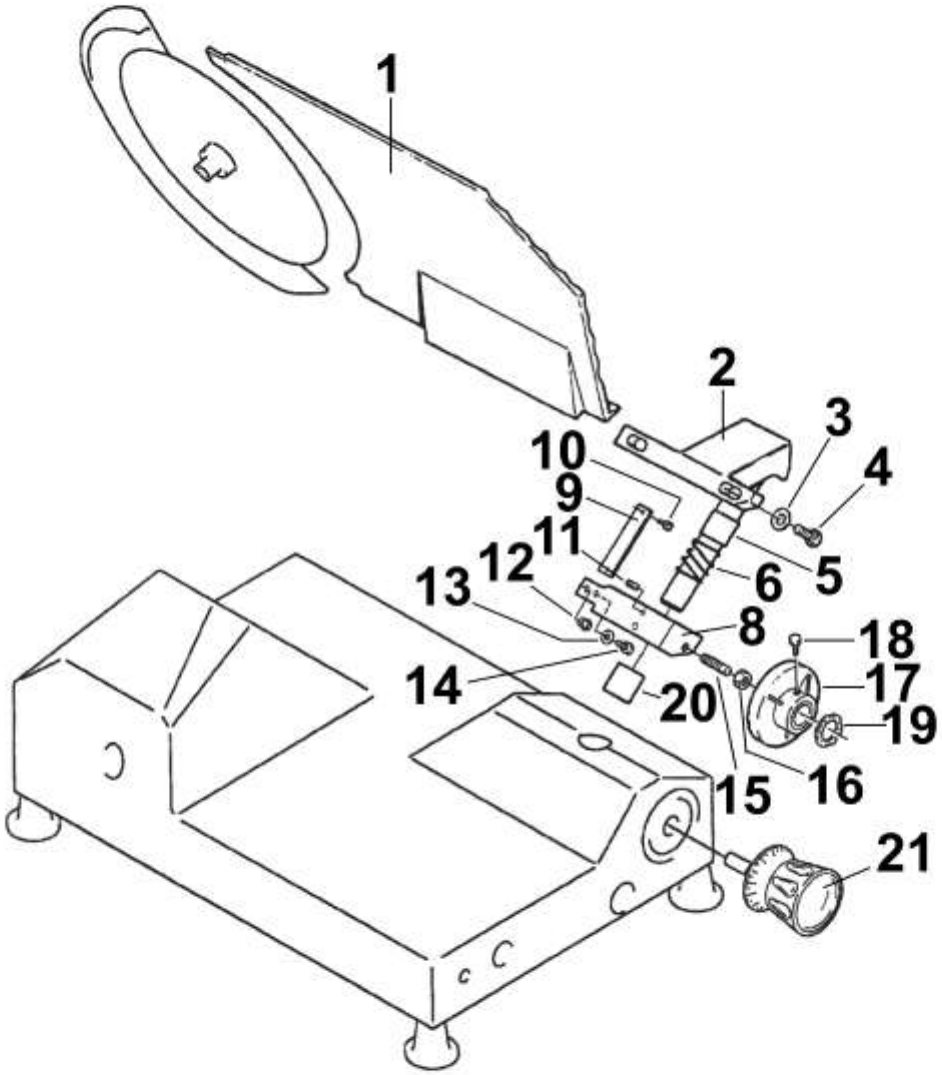
SHARPENER ASSEMBLY



SHARPENER ASSEMBLY

ITEM	DESCRIPTION	829E
1	Screw	825-00122
2	Washer	823-00123
3	Cover	825A-00010
4	Screw	825-00118
5	Lg. Push Button	823-0041
6	Ball	2375-00150
7	Spring	825-00117
8	Washer	3301-03812
9	Screw	2101-02109
10	Washer	3301-03812
11	Sharpener Frame	825-00108
12	Shaft	825-00110
13	Stone	825-00112
14	Washer	3301-03812
15	Nut	2101-07008
16	Small Push Button	825-00115
17	Shaft	825-00109
19	Nut	2101-07041
20	Shaft	829E-00104
21	Screw	825-00101
22	Knob	827-00103-A
23	Sharpener Support	829E-00100
24	Flag	12062RED
N/S	Screw for Flag	V6371

INDEX ASSEMBLY



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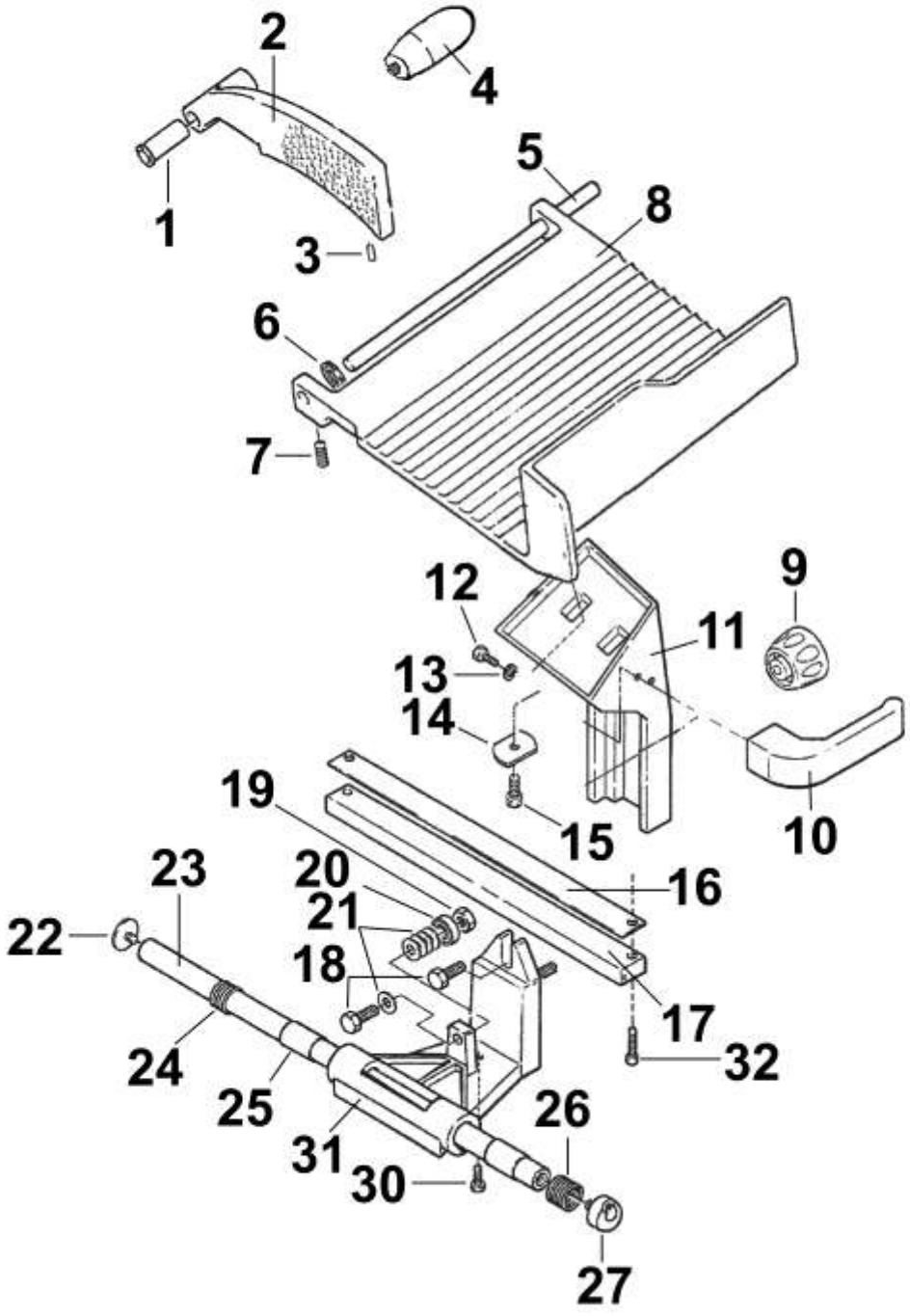
INDEX ASSEMBLY

ITEM	DESCRIPTION	829E
1	Gauge Plate	829E-00003
2	Gauge Plate Support	827A-00004
3	Washer	827A-00006
4	Screw	827A-00005
5	Bushing	827-00219
6	Spring	827A-00024
8	Carriage Support	827A-00022
9	Plate	827-00026
10	Screw	827-00032
11	Set Screw	827-00031
12	Nylon Pin	825-00030
13	Nut	2101-07041
14	Brass Screw	Part of #8
15	Cam Pin	827-00027
16	Nut	827-00033
17	Cam	827-00025
18	Screw	825-00021
19	Spring Washer	827-00095
20	Bushing	827-00219
21	Index Knob	827-00035-A

MEAT TABLE AND CARRIAGE ASSEMBLY



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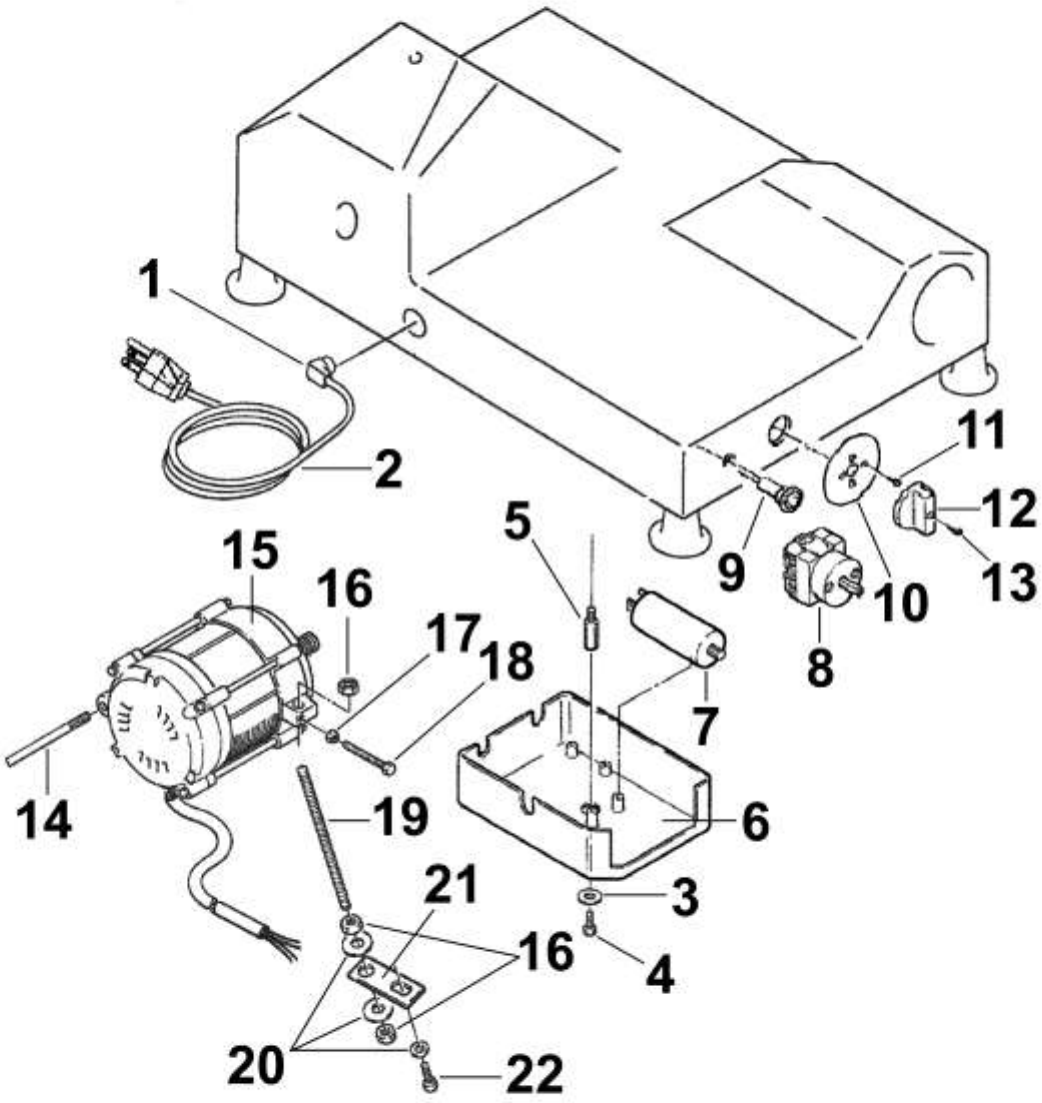
MEAT TABLE AND CARRIAGE ASSEMBLY

ITEM	DESCRIPTION	829E
1	Bushing	827-00079-N
2	Pusher w/Bushing	829-00009
3	Nylon Plug	829E-00082
4	Pusher Handle	827-00080
5	Pusher Shaft	829-00084
6	Spacer (if used)	829-00085
7	Set Screw	827-00086
8	Product Table	829-00008
9	Carriage Knob	827A-00040
10	Carriage Handle	827-00037-A
11	Product Table Support	829E-00007
12	Screw	825-00089
13	Washer	2101-08515
14	Washer	827-00131
15	Screw	825-00122
16	Wear Strip	827-00092
17	Square Rail	827A-00014
18	Screw	827-00017
19	Nut	CU-00008
20	Bearing	827-00015
21	Washer	2101-08010
22	Round Rail Screw	827-00050
23	Round Rail	827-00013
24	Spring	827-00020
25	Bushing	827-00218
26	Spring	827-00020
27	Oil Screw Complete	827-00099
30	Screw	827-00129
31	Carriage	827-00012

HOUSING AND ELECTRICAL



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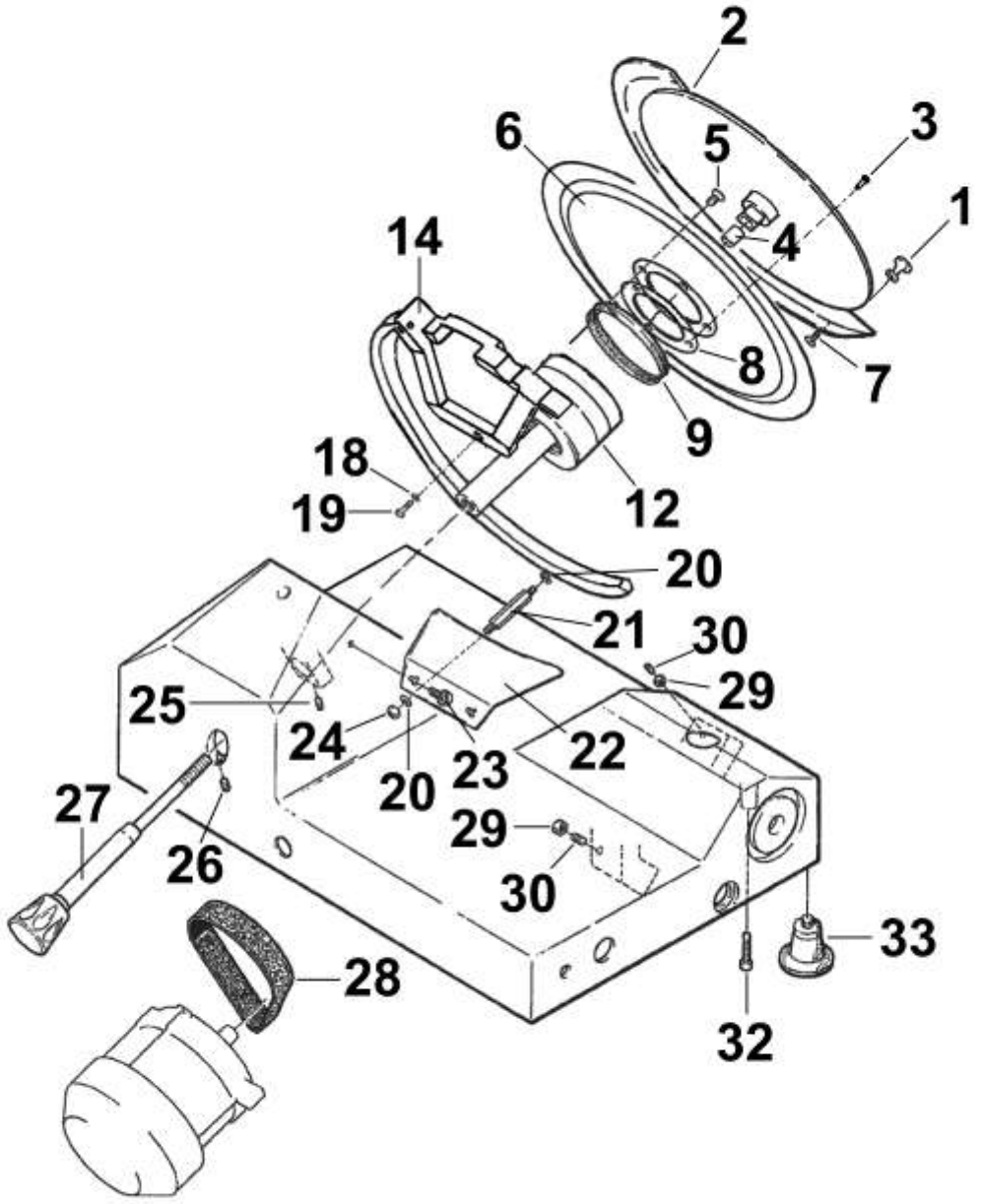
HOUSING AND ELECTRICAL

ITEM	DESCRIPTION	829E
1	Bushing Str/Relief	2675-00562
2	Power Cord	4175-00031
3	Washer	825-00006
4	Screw	825-00021
5	Spacer	825-00407
6	Cover	825-00405
7	Capacitor (to ser. 60360)	829-00042
	Capacitor (from ser. 60361)	827-00042
8	Switch Complete	827A-00039-02
9	Pilot Light	825-00041
10	Switch Plate	827A-00039-B02
11	Screw	827A-00401
12	Switch Knob	827A-00036-02
13	Screw	827A-00400
14	Pin, Motor Support	829E-00060
15	Motor (to ser. 60360)	829-00048
	Motor (from ser. 60361)	829E-00048
16	Nut	2101-07046
17	Nut	827-00029
18?	Bolt	2101-01079?
19	Tie Rod, Motor	829-00053
20	Washer	2275-03071
21	Motor Adjust Plate	825-00055
22	Screw	827-00058

KNIFE ASSYEMBLY



KNIFE ASSEMBLY

ITEM	DESCRIPTION	829E
1	Knob	823-00403
2	Center Plate	829E-00002
3	Screw	829E-00402
4	Center Plate Insert	827-00135
5	Screw	827-00074
6	Knife	829-00073
7	Screw	827-00074
8	Ring	829E-00403
9	Rubber Seal	829E-00404
12	Knife Bearing Assambly	829E-00067
14	Knife Guard	829E-00408
18	Washer	827A-00262
19	Screw	827-00032
20	Washer	827A-00262
21	Knife Guard Spacer	829E-00613
22	Slice Deflector	829-00011
23	Screw	825-00091
N/S	Nut for 23 above	2101-07008
24	Nut	2101-07068
25	Set Screw	827-00078
26	Set Screw	827-00086
27	Center Plate Rod w/Knob	829E-00075
28	Belt (to ser. 60360)	829-00066
	Belt (from ser. 60361)	827-00066-B
29	Nut	2101-07008
30	Set Screw	827-00086
32	Screw (Square Rail)	827-00021
33	Foot (to ser. 60360)	829E-00093
	Foot (from ser. 60361)	827-00093